



Environmental Product Declaration

Product	Type of equipment / Product No.	WTZ.WBSET-2/PC	Mobile data collector walk-by
	Product line	Mobile data collector walk-by (Mobile Bridge)	
Process control	Siemens Switzerland Ltd Building Technologies Division Gubelstrasse 22 CH-6300 Zug		
	Management System	since	by
	ISO 9001 (Quality)	22.07.1986	SQS
	ISO 14001 (Environment)	20.10.1998	SQS
	OHSAS 18001 (OH&S)	01.01.2011	SQS
Product use	Typical energy consumption	2kWh/a 35mA; 6V	
	Maintenance	Not necessary Battery exchange R6 (Zinc-carbon element customary)	
Risk of fire	Fire protection according to	EN 60950	
	Fire load	8MJ	
Packaging	21-PAP Fiber board	Folding box	85g
	Leatherette	Leather case with zipper, viewing window	93g
	PE	Bubble wrap	4g
	Notes on disposal	recyclable	
Materials	Total weight of device	304g	
	The total weight of a device may deviate from the total of the weights of all individual components due to rounding.		
Plastics	ABS; halogen-free	Housing frame	37g
	ABS; halogen-free	Housing bottom	60g
	ABS; halogen-free	Housing cover	41g
	ABS; halogen-free	Battery cover	13g
	PA; halogen-free	Spacer and fixation bar	32g
	PP; halogen-free	Blind plug	1g
Metals	Steel stainless; galvanized	Battery contacts	2g
	Steel <=5% alloyed; galvanized	Screw housing (4pcs.)	2g
	Steel <=5% alloyed; galvanized	Screws (8pcs.) fastening	5g
Others	4 pieces battery type mignon, AA	Batteries / Accumulators	64g
	Copper, PVC	Cable / Wire	3g

PCBAs (Printed Circuit Board assembled)	FR4; halogenated; solder SnAgCu	Circuit board assembled communication	26g
	FR4; halogenated; solder SnAgCu	Circuit board assembled	18g

Disposal



The device is classified as waste electronic equipment in terms of the European Directive 2012/19/EU (WEEE) and must not be disposed of as unsorted municipal waste. The relevant national legal rules are to be adhered too. Regarding disposal, use the systems setup for collecting electronic waste. Observe all local and applicable laws.

Comments

EU-directive 2011/65/EU (RoHS)

The device does not contain substances in concentrations and applications banned under the EU RoHS Directive.

Regulation (EC) No. 1907/2006 (REACH)

To the best of our knowledge and according to the information of our suppliers the above mentioned device and its packaging contain no substances of the candidate list according to Article 59 (1, 10) of the regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) in concentrations above 0.1 % w/w.

(Status according to the creation date of this document.)

The device is halogen-free with exception of:

2 Pcs. PCB; Isolated cable for battery connection; Battery customary (Zinc carbon cell) - exchangeable

Legal Disclaimer: This declaration is for information purpose only.
 This Environmental Product Declaration does not constitute a guarantee of the composition of a product, neither does it guarantee that the product will retain a particular composition for a particular period.
 Siemens Switzerland Ltd therefore does not assume liability for any error or for any consequences which may arise from the use of this information to the maximum extent under the law.

Please contact your local Siemens branch office to get further information on environmental aspects and disposal.